

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/073,834

DATE: 02/28/2002
TIME: 10:24:24

Input Set : N:\Crf3\RULE60\10073834.raw.txt
Output Set: N:\CRF3\02282002\J073834.raw

```
1 <110 > APPLICANT: University of Washington (Assignee)
              David M. Koelle (Applicant / Inventor)
              Lawrence Corey (Applicant / Inventor)
      4 -: 120> TITLE OF INVENTION: IMMUNOLOGICAL HERPES SIMPLEX VIRUS
              ANTIGENS AND METHODS FOR USE THEREOF
      6 - 130 - FILE REFERENCE: 30967.3USU1
      7 <140> CURRENT APPLICATION NUMBER: 10/073,834
      8 -: 1412- CURRENT FILING DATE: 2002-02-11
      9 <150> PRIOR APPLICATION NUMBER: EARLIER APPLICATION NUMBER: US/09/368,770
W--> 10 <151> PRIOR FILING DATE: EARLIER FILING DATE: 1999-08-05
     11 <150> PRIOR APPLICATION NUMBER: EARLIER APPLICATION NUMBER: 60/095,723
W--> 12 <151> PRIOR FILING DATE: EARLIER FILING DATE: 1998-08-07
     13 <160> NUMBER OF SEQ ID NOS: 11
     14 <170> SOFTWARE: FastSEQ for Windows Version 3.0
     16 <210> SEQ ID NO: 1
     17 <211> LENGTH: 20
     18 < 2125 TYPE: DNA
     19 - 213 > ORGANISM: herpes simplex virus
     20 -(400> SEQUENCE: 1
                                                                                        2.0
              catggctgaa tatcgacggt
     23 < 210 > SEQ ID NO: 2
     24 <211> LENGTH: 22
     25 <212> TYPE: DNA
     26 -213> ORGANISM herpes simplex virus
     27 +:400> SEQUENCE: 2
                                                                                        22
     28
           ctagagecqq ategateegg te
     30 < 210 > SEQ ID NO: 3
     31 -: 211> LENGTH: 22
     32 <212> TYPE: PRT
     33 - (213) ORGANISM: herpes simplex virus
     34 - 400: SEQUENCE: 3
              Gly Pro Val Gly Ala Gly Gly Arg Ser His Ala Pro Pro Ala Arg
     31,
                                                   10
     36
              1
     37
              Thr Pro Lys Met Thr Arg
     40 < 210: SEQ ID NO: 4
     41 -211> LENGTH: 28
     42 <212: TYPE: DNA
     43 - 213 : ORGANISM : herpes simplex virus
     44 - 400° SEQUENCE: 4
                                                                                        28
              ggaagateta ectetegeeg eteegtea
     47 -210% SEQ ID NO: 5
     48 <211> LENGTH: 29
```

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49 <212	TYPE: DNA	
50	ORGANISM: herpes simplex virus	
51 < 100	SEQUENCE: 5	
52	deggaattet tgtetgtegt etgaaegeg	29
54210	SEQ ID NO: 6	
5511	· LENGTH: 28	
56 H212:	TYPE: DNA	
57 <213.	ORGANISM: herpes simplex virus	
58 -:400	SEQUENCE: 6	
59	taaggtacet atgagteagt gggggeee	28
-61 - (210)	SEQ ID NO: 7	
62 <211:	LENGTH: 27	
63 <212	TYPE: DNA	
64 -0.1135	ORGANISM: herpes simplex virus	
65 -:400.	SEQUENCE: 7	
66	aaactgcaqg aggcgcggtc tagatgc	27
-68 < 2103	SEQ ID NO: 8	
	LENGTH: 30	
	TYPE: DNA	
	ORGANISM: herpes simplex virus	
72 <4005	SEQUENCE: 8	
7.3	ctgggatcca tggagctcag ctatgccacc	30
	SEQ ID NO: 9	
	LENGTH: 30	
	TYPE: DNA	
	ORGANISM: herpes simplex virus	
	SEQUENCE: 9	
80	egegaattet cacacagaet ggeegtgetg	30
	SEQ ID NO: 10	
	LENGTH: 31	
	TYPE: DNA	
	ORGANISM: herpes simplex virus	
	SEQUENCE: 10	·
87	egyggtacht getegegggg eegggttggt g	31
	SEQ ID NO: 11	
	LENGTH: 30	
	TYPE: DNA	
	ORGANISM herpes simplex virus	
	SEQUENCE: 11	2 ()
94	tgctctagag ccttaccage ggacggacgg	30

VERIFICATION SUMMARY

DATE: 02/28/2002

PATENT APPLICATION: US/10/073,834 TIME: 10:24:25

Input Set : N:\Crf3\RULE60\10073834.raw.txt Output Set: N:\CRF3\02282002\J073834.raw

L:10 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD L:12 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD